Reds Fire 6 Missiles Of Intercontinental Range Over Siberia

By Marquis Childs ...

As has been established beyond doubt by a top committee of technical intelligence experts, Soviet Russia fired an intercontinental ballistic missile at least six weeks ago and not immediately prior to the announcement that came with dramatic suddenness earlier this week.

The Technical Intelligence Review Committee has established that the Sovlets successfully fired not one, but six long-range missiles. The series of test firings are believed to have occurred over a period of several weeks beginning perhaps two months ago.

The test shots were fired on a range of 4500 to 5000 miles in length, established in Northern Russia and Siberia. Establishment of this range followed successful tests more than a year ago of intermediate missiles on a shorter test range. The intermediate missiles are now reported to be in full produc-

A small group in the Pentagon, the State Department and the intelligence services have known

In distance the missile missile mission learns of a Soviet nitrivalry, help to explain why takes a huge launching apparativeled was between 4000 and clear explosion, because intelligence officials wanted to wait and see what use the Soviet Union would make of this achievement. They were interested in seeing in what tained to a report by Brig, political context Moscow would by et suggested publicly. According to an authoritative source, U. S. A. (ret.), military analyst of the St. Louis Post-Dispatch. Phillips said he obtained his information about the success-ful firing of a Soviet ICBM sources. He reported that in 10 separate tests the ICBM had been successfully fired.

The whole tone of the anti-missile has been no undue distance in the cow announcement. Come is the fact that'progress of a small city of technicians. On the anti-missile has been for conceal it from enemy interested in seeing in what was takes a huge launching apparatus of a small city of technicians. To conceal it from enemy interested in an authoritative source. The fact that'progress of a small city of technicians. To conceal it from enemy interested in a sceing in what they believe is the cling-to-the first much more accurate. It is much more accurate. And the proponents add what they believe is the cling-the first much more accurate. It is much more accurate. It is much more accurate. And the proponents add what they believe is the cling-the first manner to the fantastically come successfully test-fired. In conformation about the success. The American package in the first may in Washington at the Moscow announcement.

The whole tone of the special paper in the fact that'progress of a small city of technicians. To conceal it from enemy in the fact that'progress of a small city of technicans. To conceal it from enemy in the fact that'progress of a small city of technicans. The fact that'progress of a small city of tec been successfully fired.

Other Reports Received

of Defense whether these ro American proposal could be of intense service rivalry. product of a technical staff ports were true. They were spurned.

With the bases available to assembled by the Army. Told in each instance that The intelligence data on the the United States in Europe. For the moment, at feast, there was no substance to the Court and t technical means were used to only a livited potential act. It can carry a much larger (Corrught, 1957, by United Features verify the test firings. | curacy livit, effect, a quick) | "cire i - in the ringular (the

there was no substance to the ICBM firing in tiberia shows and the Middle East, the Jupi- America can count real advenorts. It is possible, of that it was a willti-stage miss ter, its proponents say, is more wantage in the missile race. course, that at that time there site. This is the reason why than the equivalent of the it would be a tragedy if they had not been the positive veri-concern over the Soviet 5000 mile missile. lication which was later ob-achievement Fit not too great. It has these pronounced ad-scramble of the services under tanhel Both intelligence and A multi-state missile has vantages the economy ceiling.

parepon which American missil smakers felt they could also chave perfected in a relatively short time if they had wanted to sidetrack their efforts to get

a single-stage missile.

The whole tone of the an order from Secretary of De at Cocoa Beach, Fla.

nouncement, as reviewed by fense Charles E. Wilson, licre, of course, one comes
the highest invaligence author pushed further than any other up against powerful forces.

equivalent of millions of tons of TNT) rather than the kilton (thousands of tons, range.

partment and the intelligence services have known inter-Service Rivalry transfer a month or more of the No advance amouncement. But at least two other and readily-concealed launch-viccess of the Soviet ICBM, was made here as is deficited from a small readily-concealed launch-viccess of the Soviet ICBM, when the Atomic Energy Comproved area of inter-service in site whereas the ICEM in the distance the missile mission learns of a Soviet number of the provided was between 4000 and clear explosion because intelligence revolutions are similarly to explain why takes a huge launching apparent.

Later there were other reports of the Soviet achievement. Several members of the Impression to the world mile surface-to-surface missile millions of dollars have been senate Armed Services Compowerful art, so advanced in veloped at the Redstone Arse- company to make the Thoracter weapons development that the major Alabama and the object while the Jupiter has been the following these weapons developed at the najor Alabama and the object while the Jupiter has been the following these weapons developed at the finitense solvice rivaley.

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he Washington Post

AN INDEPENDENT NEWSPAPER

FRIDAY, AUGUST 30, 1957

Cold War: New Chapter

timing of the announcement of the Russian inter-of all-out war continental missile (which the United States Gov. This sort of wedge-driving always holds a dan-

also stems from a psychological compulsion to entry of ballistic missiles into the earth's atmos-assert Soviet equality or superiority. Many visitors phere. This, in company with the work on the to Moscow report that the Russians suffer from antimissile missile, is very hopeful. an almost morbid fear that they may be consid—What must be avoided in the new stage of the cred weak or backward. The Soviet muscle flexing cold war is any tendency toward isolationism in with the ICBM may in part be a sort of offset, the American response. It is of course essential to the occasional modern to the occas be pulverized by weapons from this country or indetergent. But the ICEM is essentially an isolaoverseas bases.

in London probably had little or nothing to do with this change. The Soviet delegate, Mr. Zorin. has accused the West and particularly the United States of trying to make propaganda out of the talks-which is precisely what the Soviet Union has been doing. Seemingly the Russians have concluded that there is almost no chance of agreement at London even on suspension of nuclear weapons tests, and hence they are not even listening to Western proposals. Modifications in these proposals have come late, but they have gone a long way toward meeting Soviet objections. The Russians, however, evidently expect it least a temporary breakdown. They may, itsleed, have intended their ICBM announcement to improve their bargaining position at future meetings.

None of this is an indication that Russia is bent on war. On the contrary, Mr. Khrustchev and Marchal Zhokov appear to have comprehended

the awful possibility of mutual nuclear annihilation. What they seem to have decided is that for the moment there would be no gain in accom-Plainly the Soviet Union has decided upon a modation with the West. They have set out vigspeedup of the cold war, and the most sinister orously to take advantage of Western weaknesses aspect is in the attempt to isolate the United, and to pursue their objectives through intimida-States from its free world friends and allies. The online translation and other means short

ornment had known about for perhaps two ger for the West, and no doubt Russia hopes that months), the virtual turndown almost immediately, her possession of the ICBM will sap the confiafterward of the Western plan on disarmament, dence of other countries in alliances with the the Russian machinations in Syria, the stiffened United States. On this point there is some ground attitude against concessions in the satellites—all for satisfaction in the progress of missile defense of these factors point to the same conclusion, and the availability of intermediate-range missiles.

It is a plausible inference that Mr. Khrushchev As Marguis Childs relates today, the United States has been experiencing so much trouble in con- has learned of not one but six Soviet long-range solidating his power at home that he must make emissile tests. Whether or not this information a show of strength abroad. The harder Soviet should nates are made public earlier, the fact line thus can be a combination of diversion from that it was obtained is significant. It testifies to internal difficulties and appeasement of the more the prowess of American intelligence, and it may rigid factions, notably the army, that hold a mort, well indicate further that the United States has gage on Mr. Khrushchev. Perhaps the change perfected long range radar that can detect the re-

to the occasional unfortunate braggadocio by to produce an American intercontinental missile American military men about how Russia could as soon as possible as part of the over-all military fionist weapon, and it ought not to be emphasized The Western position at the arms-control talks to the detriment of other missiles and rounded military gapability. One immediate counter to the Soviet ICBM, for example, is the ability to fire intermediate-range missiles from the overseas bases which Russia condemns so loudly. There are two lessons here. One is that this country's alliances have become more, not less Important. The other is that the confusion over service prerogatives in intermediate-range missile development and production ought to be ended forthwith.

> The new Soviet cold war tactic will succeed only if we and our allies fail to move together, What is imperative is recognition that the Soviet Union is employing a combination of military, political and economic techniques all over the world to achieve its ends. The West requires an less an integration of its own strategy, and wise use of economic and political power is just as necessary ar element as additions to military payer.

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Reds Zoom Ahead In Missile Race

By Stewart Alsop

'S THE SOVIET model of an intercontinental ballistic missile truly operational? That is, is it a weapon capable of being used in war, rather than a

mere prototype? And if it is operational, is at sufficiently advanced for the Soviets to freeze on the model, as is their invariable custom when they are satisfied with a weapon, and proceed to mass produce it?



Behind the bland mask of complacency

which the Elsenhower Stewart Atsop Administration has assumed for public purposes, these are the key questions. which the Government's intelligence experts and policy makers are anxiously asking. They are quite genuinely lifeand death questions. They cannot be answered with assurance. Yet they telt a lot about the real meaning of the latest Soviet ICBM test.

For the first thing to understand about the Soviet test is that it was not something new, or unexpected. .

The American Government has been aware of Soviet progress throughout, though the Administration has chosen to conceal it from the American people. The details of how the Government has known are of course properly secret. But certain obvious facts are public property-that radar is a line-of-sight instrument of theoretically unlimited range; and that ballistic missites reach an altitude of hundreds of miles at the highest point in their trajectory, and are thus subject to radar detection at great range.

THE SOVIETS' first prototype test of their ICBM was roughly comparable to the Air Force test of the American Atlas ICBM in April, with the difference that the Atlas test failed while the Soviet test succeeded. As this reporter pointed out in reporting the Sovlet test: "There is a long, difficult road to travel between the first test firing of a prototype missile and the achievement of an operational anapons: system."

How far have the Soviets now traveled along that road? Part of the answer, at least, is suggested by a comparlson between the Sovlet claims for their ICBM model and the known characteristics of Atlas, which is at the present stage in no sense & weapon for use in war, but a research test vehicle.

The Soviets claim their model is, a "multi-stage ballistic rocket," whereas the Atlas model unsuccessfully fired last spring consisted only of the huge initial-stage rocket. The Soviet model is "Intercontinental;" and the "results obtained show that it is possible to direct rockets to any part of the world." The Atlas model fired last spring was designed to fly only about 3000 miles. Finally, "the rocket landed in the target area," whereas the Atlas test prototype was not expected or designed to achieve any degree of accuracy.

The Soviet cialms for their model are certainly vague, and designedly so. But in the past, Soviet claims have tended actually ,to understate Sovlet achievements in the air-atomic field. Some experts, noting this fact, believe on the basis of the Sovlet claims and other evidence that the Soviets already have an operational weapon ready for mass

production.

Others believe, or hope, that more tests must be made, and more time nust elapse, before the Soviets can gt into quantity production.

"I HAD THOUGHT they were shout a year ahead of us," one expert has re-marked, "but now it looks more like two years." Despite the official compiacency, it is well to understand what It could mean if this estimate is correct. For suppose the Soviets achieve a fully operational ICBM system two years before this country achieves a comparable

system. They will then be able to threaten, not only American cities, but the system of Strategic Air Force bases, whose location is well known, with instant destruction. They could thus threaten to weaken decisively, or even eliminate entirely, the American retallatory power which is the only real shield of the free world. No one can predict whether in such circumstances the Soviets might actually launch a surprise attack. But it is not hard to predict that the Soviets would take every advantage of the obvious opportunity to blackmail the United States into accepting a super-Munich.

In these circumstances, it is simply Incomprehensible that the Elsenhower Administration has chosen to tell the American people not to worry, and that everything is going to be all right.

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Missile Plan Cutback Is Charged by Jackson

By John G. Norris . Blaff Reporter

Sen. Henry Jackson (D. But at the same time, the Wash.) said yesterday there Defense Department has 'cut-than been a cutback in the back" the production sched-planned monthly production ules of both missiles, which tration "money limitations." complete and actual produc-

tion with details after a four- the Pentagon contends that

ton with details after a fourhour closed-door questioning
of top Pentagon officials on
Capitol Iliil.

Two days ago, Jackson
charged on the Senate floor
that there had been a "slow,"
down" in the United States
ballistic missile program, in
the face of the Russian claim the face of the Russian claim directive restricting overtime that it had successfully tested for workers in the development of the Army's Jupiter opment of the Army's Jupiter o tonstall (R-Mass.) ranking GOP IRBM.

ballistic missiles. Subject to further study. we have not allowed funds to injure the program to the our Allias should be a disastrous blow to our own people and best of our Allias should be a disastrous blow to our own people and best of our Allias should be a disastrous blow to our own people and best of our knowledge, sub-our Allies should the Soviets ject to further reconsideration."

Jackson said the Subcommittee which he heads was informed that the target date for availability of the ICBM and IRBM has had to be post-

of both the intercontinental will mean that fewer of them and intermediate range bal-will be available in opera-; listic missiles, due to Adminis- tional units when the tests are He hacked up his flat asser- tion starts, Jackson said. While

member of the Senate Armed Also, he said, Navy officials member of the Senate Armed Services Committee, disconnected, declaring that he was informed that the vital program had not been cut.

Acting Defense Secretary Donald A. Quarles declined comment at the time. Yesterday he was called before the

comment at the time. Yester day he was called before the Military Applications Subcommittee of the Joint Atomic Committee, with nearly a score of Pentagon missile experts.

Emerging from the session. Sian claim to have successfully constructed an ICBM or as to which the receiver to the substant of the race. to reporters:

"I can say that the missibs programs have come under scrutiny along with all other programs as result of the budget review, but in handling them we have observed the top priority of the long range ballistic missiles.

tested an ICBM or as to which in nation is ahead in the race for the missile. But he noted that past. Soviet claims of that past. Soviet claims of the achieving the atomic and hystogen bombs have proved accurate, and "It would be very hazardous for the United States to dismiss the ICBM ballistic missiles. claim as propaganda.

Army Secretary Jupiter Brucker says "spectacular Missile is success." Page A8

poned due to unavoidable because it would represent technical delays in the test the first time the United program of the Atlas and States has failed to win a race involving an involving involving an usumrtant weapons system.

Jackson said Pentagon of ficials would not admit that economy was the cause of the cut in fuylly production schedules of the missiles, but said their teads they "made it clear" that this is so.

Brucker Calls Jupiter 'Spectacular Success'

All AMI BEACH, Fla., Aug. "The second was its extreme 29 r—Secretary of the Army vagueness. There was none of Wilbur E. Brucker said today the precise information which the U. S. Army's 1500-mile would be expected in an an Justier missile is "a spectac nouncement of this kind, ular success.

pressed doubt in a press con-moment of the London Dis-terecce that Russia actually armament conference. It was his an intercontinental ballis-inc missile which could be put that conference and a fear

Brucker, here to address the world, particularly the United Corvention of the Veterans of Fereign Wars, declined comment on how soon the U.S. expects to complete afloccan spanning missile. He would to base its planning on the say only that the Jupiter is hope Russia might crumble and a speciacular success."

We not the the success."

That conference and a fear hysteria into the Western hysteria into the W

Won't Identify Missile

Wednesday at Cape Canav-cral, Fla., was the Jupiter astrous if we shaped our But he added, "I'm not frown-course in the wishful belief

or the Thor. Both are intermediate range rockets.

The Army Secretary said the Soviet announcement In-

however, he said, adding:

"The important thing is to than 10 different operational do all we can through our intelligence agencies to check out the Russian announcement, while going ahead calme power from the mighty Reduced and swiftly with our own stone, which can carry a numissile program."

In missile arsenal "contains more than 10 different operational missiles tailored to specific; requirements." Adding:

"The important thing is to than 10 different operational missiles tailored to specific; requirements." Adding:

"They warp in size and "contains more than 10 different operational missiles tailored to specific; requirements." Adding:

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"They warp in size and "contains more than 10 different operational missiles tailored to specific; requirements." Adding: missile program.'

Suspicious Factors Cited

Brucker said there were ser in the try tiny Dart, which is able eral suspicious factors in the destroy the heaviest tank."

Bussian claim.

Brucker said the Army can

The first," he said, "is the pure fight or any other Soviet leader last that 'one - two' punch in a vague, mysterious way by would be equally essential to a political agency

"The third was its timing" At the same time, he ex- it was announced at the very

deal with strong internal pressures which have become man Brucker would not say if est in recent months," Bruck, whether the missile test fired er said.

ing about what occurred."

The missile was believed to result in the fatal disruption have been either the Jupiter of the Soviet system."

Brucker warned the Veter

"The Communist goal of the Soviet announcement in world domination has been too dicated that the missile of bluntly stated, and too often which the Russians boasted reference by the present was a "research test vehicle." masters of the Communist It's a long way, he added, conspiracy, for any of us to from that to "an operational vehicle." This Nation must not be complacent about it, however, he said, adding:

"The important thing is to the "I different operational reference operations.

lelear warhead deep into an enemy's territory, to the rela

effectively fact that the announcement wither atomic or non-atomic

> victory in any war we might have to fight, he said.

Tass Accuses U.S. Press Of 'Hysteria' on Missile

Tass, said in Moseow yester-| ment. day that the United States press was using Russia's fully selected reaction from claim of having developed an abroad to the Soviet announce. incontinental ballistic missile ment. ()

to frighten the public into ogist said they had reason to believe that a nuclear explobelleve that a nuclear explosion and the said they have a second to be the said they have a second to be a second

sian missile announced Mon-vice.

Tass, which has asserted the atomic warhead had been atomic warhead had been tested.
In the world, said the American press had remained silent about the section of the missile announcement in which that Britain would make a new series of nuclear-weapons test at Maralinga Proving Grounds in Australia next

The Soviet news agency, general disarmament agree-

sion in Russia Aug. 22 was Tass also said that the Rus-caused by a missile-borne de-

day had overthrown all calculations by Western powers toward use of a policy of threats based on atomic that a missile carrying and the calculations by the carrying and the calculations by the carrying and the calculations warhead liad been to the possibility.

imonth.

It was also disclosed that a test site for Britain's intercontinental ballistic missile; was being constructed near Hatfield, Hertfordshire, at De Havilland headquarters.

Soviet affairs experts here said it was highly likely the Russians fired their intercon-tinental missile from the Vladivostok area.

The Soviets closed the Bay of Vladivostok, north of Japan, to foreign shipping lasti-month and forbade foreign! planes to fly over it.

